



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Kie Y. Ahn et al.

Title: METHODS FOR MAKING INTEGRATED-CIRCUIT WIRING FROM COPPER, SILVER, GOLD, AND OTHER METALS

Docket No.: 303.648US1

Filed: January 18, 2000

Examiner: William D Coleman

Customer No.: 21186

Serial No.: 09/484,303

Due Date: August 4, 2005

Group Art Unit: 2823

Confirmation No.: 9530

Commissioner for Patents

Attn: MAIL STOP ISSUE FEE

P.O. Box 1450

Alexandria, VA 22313-1450

Notice of Allowance Date:

May 4, 2005

We are transmitting herewith the attached:

☒ A check in the amount \$1400.00 to cover the Large Entity Issue Fee Payment.

☒ A check in the amount \$9.00 to cover the Extra Patent Copies Fee (3 copies).

☒ Issue Fee Transmittal (Form PTOL-85).

☒ Communication Re: Fee Address (1 page).

☒ Formal Drawings (4 pages).

☒ Communication Re: Submission of Formal Drawings (1 page).

☒ A return postcard.

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SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.

Customer Number: 21186

By

Suneel Arora

Reg. No. 42,267

SA:CMG:eho

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: Commissioner for Patents, Attn - MAIL STOP ISSUE FEE, P.O. Box 1450, Alexandria, VA 22313-1450, on this 4 day of August, 2005.

Eric Olson
Name

Signature

S/N 09/484,303

AUG 08 2005

PATENT

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COMMUNICATION RE: FEE ADDRESS

Attn: Mail Stop Issue Fee
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P.O.Box 1450
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In response to the "Notice of Allowance and Issue Fee Due" please record the "fee address"
under provisions of 37 CFR 1.363 as the following:

Micron Technology, Inc.
8000 South Federal Way
P.O. Box 6, MS 525
Boise, ID 83707-0006

The corresponding Customer Number is **26809**.

Please direct any inquiries to the undersigned attorney at (612) 373-6900.

Respectfully submitted,

Kie Y. Ahn et al.

By their Representatives,

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.
P.O. Box 2938
Minneapolis, MN 55402
(612) 373-6900

Date August 4, 2005

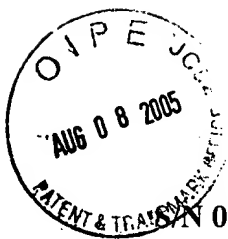
By Suneel Arora

Suneel Arora
Reg. No. 42,267
SA:CMG:eho

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: Attn: Mail Stop Issue Fee, Hon. Commissioner for Patents and Trademarks, P.O.Box 1450, Alexandria, VA 22313-1450, on this 4 day of August, 2005.

Eric Olson
Name

[Signature]
Signature



SN 09/484,303

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COMMUNICATION RE: SUBMISSION OF FORMAL DRAWINGS

Attn: OFFICIAL DRAFTSMAN
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

In response to the requirement for formal drawings made in the Notice of Allowance mailed May 4, 2005, enclosed are 4 sheets of formal drawings for the above-identified application. Applicant notes that Figures 5 and 6 already illustrate the method steps identified by the Examiner. As such, no edits to the Figures are believed necessary in response to the Examiner's objection in the Notice of Allowance.

The Examiner is invited to contact Applicants' Representatives, at the below-listed telephone number, if any further changes need to be made to the enclosed drawings.

Respectfully submitted,

KIE Y. AHN et al.

By their Representatives,

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.
P.O. Box 2938
Minneapolis, MN 55402
(612) 373-6951

Date Aug. 4, 2005

By Suneel Arora

Suneel Arora
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CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this 4 day of August, 2005.

Eric Olson

Name

Suneel Arora
Signature